

New Features and Bug Fixes

- Toolbar icon access to common features
 - Includes
 - "Back" and "Forward" navigation buttons
 - All data viewing options
- New data viewing options
 - Generic
 - Uses an XML extract built from related XSDs to build "generic" displays.
 - Contains the line reference and description elements of the XSD. (If the XSD extract is not available, it builds the display with out the line references)
 - Displays every data element (elements that don't match up to the extract are displayed in purple)
 - Built-in option extracts the line reference information from XSD files allowing for easy update as new XSD schemas are released.
 - Multi-year extracts supported
 - Filtered
 - Simple data filter to display any element with a tag name that matches tags in a customizable list
- External parser use enabled
 - Useful for locating XSL / parser compatibility problems (using a different parser may result in a clearer error message)
- Working push-pin buttons

Features Added In Previous Releases

- Data transform using appropriate tax year specific XSL (option)
 - "On" by default, uses one of the following ReturnHeader elements to extract the return's tax year:
 - TaxPeriod
 - TaxPeriodEndDate
 - TaxYear
 - Searches the XSL directory name for "20nn", where "nn" is numeric, (2004, 2005, etc.), and replaces that part of the path with return tax year.
 - If the directory is not found, then displays a message and uses your default XSL directory.
 - Displays a status line message showing the XSL path used for each transformation
- Changes made to facilitate the use of XSL on shared drives.
 - Changed the location of the "work" html file to "C:\TEMP"

- localizes the HTML work file
 - Changed the name of the "work" XSL file to "Temp" + documentRoot + "RRD" + hhmmss + ".XSL" (for example "TempIRS1120RRD153227.XSL")
 - makes the temporary XSL file name unique
 - Added automatic cleanup of the temporary XSL file (unless user checks menu items "Debug", "Do not delete XSL work file")
 - Note: The XSL for a document is "converted" for ReadMef and stored as temporary XSL in the XSL directory. This temporary XSL is used for the XML to HTML conversion and is only needed for as long as that takes (seconds or less)
- Added capability of including an element value in Return, ParentReturn and SubsidiaryReturn tree view nodes
 - This would allow the value of ReturnHeader/Filter/Name/BusinessNameLine1 to be included on the node (for example) - see "Key Data Extract" in help file for setup instructions.
 - node values are searchable, so a subsidiary listed on a large IRS-1120 could be searched by business name
- Fixed an indexing problem that caused some return data to be ignored
 - To see if this applies to data you've already reviewed, look for "000000000000" ending values for any element named in the index file (The index file has the same name as the data file but with the added extension ".ix")
- Multiple document transformation
 - Select documents for transformation and/or print with checkbox mouse clicks
- Print handles "overflow" table data
 - Choose "separated" or "inline" display of overflow data items
 - Choose "separated" to make overflow data appear at the bottom (in a separate table)
 - Choose "inline" to expand the table to fit the data
- Print Preview
- Tree search
 - Find tree node values to locate forms or attachments
- Faster parsing of data
 - Internally uses Microsoft's XML parser for faster parsing (previous version used external batch process)
- Zoom to 150%
 - View transformed data at 100%, 125%, or 150% to help eliminate the need to print return data.
- Automatic transform
 - Optional setting to transform "on-click" if XSL stylesheet is available.
- Meaningful titles for return attachments

- Utilizes XML file for document title to document root tag relationship (may be edited)
- Allows addition of future documents with out requiring a new program version.